

ABSTRACT OF THE DISCLOSURE

The motor has a motor housing. The motor housing supports therein rotatably an armature having a rotating shaft and a commutator. Brushes are brought into friction contact with the commutator. The brushes have brush holders for holding them respectively. The brush holders are attached to a base plate having a first side and a second side. A plurality of electric parts are mounted on the base plate. These electric parts are allocated to the first side and the second side of the base plate.